Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030111675".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/19 19:58
S2	1	"20050017317".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:29
S3	414	(257/656).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/19 21:07
S4	158	257/656.ccls. and intrinsic	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/19 21:07
S5	2	("5016073" "5382814").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/19 21:13
S6	4	("4701773" "4816890" "4857982" "6081020").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/19 21:16
S7	11	("4379943" "4398054" "4581476" "4681984" "4728370" "4742012" "4772933" "4784702" "5032884" "5034333" "5039353").PN.	US-PGPUB; USPAT; USOCR	AND .	OFF	2005/07/20 12:31
S8	7	("5256887").URPN.	USPAT	AND	OFF	2005/07/20 15:09
S9	1	("5256887").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/20 15:14
S10	15	257/656.ccls. and light and cathode and anode and intrinsic	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/20 15:26
S11	14	("4069492").URPN.	USPAT	AND.	OFF	2005/07/20 15:32
S12	4	("4069492" "4226898" "4317844" "4527179").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/20 15:33
S13	2	("4987460").URPN.	USPAT	AND	OFF	2005/07/20 15:33
S14	3	("4217374" "4226898" "4409605").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/20 15:35
S15	12	("4527179").URPN.	USPAT	AND	OFF	2005/07/20 16:01
S16	23	"4527179"	USPAT	AND	OFF	2005/07/20 16:02
S17	1	("4527179").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/20 16:27

S18	1	("6492704").PN.	US-PGPUB;	OR	OFF	2005/07/20 18:40
			USPAT; EPO; JPO			
S19	146	257/656.ccls. and concentration	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/20 19:02
S20	1	("5684308").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/20 19:33
S21	0	("(pindiode).ti. andconcentrationandthickness"). PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/20 19:34
S22	. 13	(pin adj diode).ti. and concentration and thickness	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/21 11:23
S23	1	("6,656,608").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 12:00
S24	2671	intrinsic and diode and light and semiconductor and concentration	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/21 12:02
S25	197	intrinsic and diode and light and semiconductor and concentration and pin adj diode	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/21 12:33
S26	13	("4885622" "5162239" "5185272" "5528071" "5539848" "5599403" "5742630" "5751757" "5767712" "5790255" "5942050" "5953355" "6037644").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:10
S27	3	("3982267" "4476481" "4490735").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:12
S28	18	("4885622" "5162239" "5185272" "5528071" "5539848" "5599403" "5708280" "5742630" "5751757" "5753928" "5767712" "5790255" "5942050" "5953355" "6037644" "6180529" "6265242" "6483862").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:19
S29	5	("3801391" "3833435" "3896305" "3952265" "4053914").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:32
S30	14	("4137543").URPN.	USPAT	AND	OFF	2005/07/21 12:32
S31	700	intrinsic and diode and light and semiconductor and concentration and photodiode	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/21 12:33

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S32	15	("4177474" "4217598" "4329699" "4469715" "4772933" "4839240" "4857115" "5015838" "5073809" "5097306" "5210766" "5282993" "5311047" "5414275" "5557133").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:48
S33	10	("3936855" "3952265" "3982207" "3982261" "4021834" "4053914" "4071753" "4100422" "4103154" "4152713").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:52
S34	10	("3936855" "3952265" "3982207" "3982261" "4021834" "4053914" "4071753" "4100422" "4103154" "4152713").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:53
S35	10	("4217598").URPN.	USPAT	AND	OFF	2005/07/21 12:53
S36	15	("3478214" "4210805" "4255659" "4415916" "4422091" "4679063" "4689649" "4710589" "4727256" "4879466" "4896200" "5019886" "5021663" "5220177").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 12:58
S37	1	("5621238").URPN.	USPAT	AND	OFF	2005/07/21 12:58
S38	6612	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:30
S39	2032661	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) adn light	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:30
S40	4580	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) and light	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:30
S41	2048	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) and light and diode	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:30
S42	0	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) and light and diode and intrinisc	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:30

S43	541	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) and light and diode and intrinsic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:31
S44	168	((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) and light and diode and intrinsic and lattice adj match	US-PGPUB; USPAT; EPO; JPO	OR .	OFF	2005/07/21 15:42
S45	3	("20030089958" "20030205713" "5818096").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 15:35
S46	3	("5252142" "5576559" "5654578").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/21 15:37
S47	2	(((gainas or ingaas or gaasin) or gallium adj indium adj arsenide) same ((indium adj phosphide) or inp) same (lattice adj match)) and light and diode and intrinsic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 15:59
S48	1	("5073809").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/21 16:39
S49	217	pin.ti. and light and semiconductor	US-PGPUB; USPAT; EPO; JPO	AND	OFF	2005/07/21 16:40